

KOZLOVA, A. V.

Complications in radiotherapy of benign and malignant tumors
and nontumorous diseases. Med. rad. no. 2:58-64 '62.
(MIRA 15:7)

(RADIOTHERAPY) (CANCER) (TUMORS)

KOZLOVA, A. V., prof. (Moskva)

Urgent problems of radiation therapy. Med. rad. no. 4:3-8 '62.
[REDACTED] (MIRA 15:6)

1. Iz radiologicheskogo otdela (rukoditel' - prof. A. V. Kozlova) Gosudarstvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR.

(RADIOTHERAPY)

27.1220

39460
S/241/62/007/001/002/006
1015/1215

AUTHOR: Kozlova, A. V., Zarut'yan's, v. B., Mordinova, N. P. and Tsybul'skiy, I. B.

TITLE: Certain aspects of the pathogenesis of cutaneous radiation injuries

PERIODICAL: Meditsinskaya radiovigiya, v. 7, no. 1, 1962, 16-21

TEXT: The development and the healing process of cutaneous radiation ulcers were studied in 57 patients, whose lesions originated in radiation therapy. In four of the patients the ulcers appeared following a total dose of 12,000-20,000 r administered as treatment for malignant melanoma. The duration of radiation ulcers varied from several months to ten years. In addition, experimental radiation injuries of the skin were produced on 150 albino rats and 20 guinea pigs, which were irradiated with 3,000 r. The main changes observable at the site of radiation injury are marked disorders of vascular permeability. As a rule, secondary infections accompany radiation ulcers. Epithelial regeneration never began before thorough cleansing of the ulcer, and the reduction of the infection to a minimum. The epithelial regeneration always occurred parallel with the development of granulation tissue, both processes being interdependent. The ulcer formation brings about irreversible changes similar to senile alterations of the skin. There are 4 figures.

X

Card 1/2

Certain aspects of the pathogenesis...

S/241/62/007/001/002/006
I015/I215

ASSOCIATION: Radiologicheskiy otdel (rukoveditel'--Prof. A. V. Kozlova) Gosudarstvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR (Department of Radiology, director — Prof. A. V. Kozlova, State Roentgeno-Radiological Research Institute, Ministry of Health, RSFRS)

SUBMITTED: June 2, 1961

X

Card 2/2

KOZLOVA, A.V.

Importance of localization and the dimensions of the fields of
irradiation in distance gamma therapy. Med.rad. 7 no.6:5-13
Je '62. (MIRA 15:8)

1. Iz radiologicheskogo otdela (zav. - prof. A.V. Kozlova) Gosu-
darstvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo
instituta Ministerstva zdravookhraneniya RSFSR.
(GAMMA RAYS--THERAPEUTIC USE)

LAGUNOVA, I.G.; KOZLOVA, A.V.; PERVOVA, A.K.; RIMMAN, A.F.; DMOKHOVSKIY,
V.V.; PARSHIN, I.M.

Rational system of planning a department and protection during work
with closed radioactive preparations. Med.rad. 7 no.6:69-76 Je '62.
(MIRA 15:8)

1. Iz Gosudarstvennogo nauchno-issledovatel'skogo rentgeno-radio-
logicheskogo instituta Ministerstva zdravookhraneniya RSFSR i
Moskovskoy gorodskoy bol'nitsy No.40.
(RADIOLOGY, MEDICAL--SAFETY MEASURES)

KOZLOVA, A.V.; SARKISYAN, Yu.Kh.

Radiotherapy of cancer of the bladder. Med.rad. 7 no.7:11-17
Jl '62. (MIRA 15:11)

1. Iz radiologicheskogo otdela (zav. - prof. A.V. Kozlova) Gosu-
darstvennogo nauchno-issledovatel'skogo rentgeno-radiologiche-
skogo instituta Ministerstva zdravookhraneniya RSFSR.
(BLADDER—CANCER) (RADIOTHERAPY)

KOZLOVA, A.V.

Radiation therapy of nontumorous diseases. Med. rad. 7 no.9:
7-12 S '62. (MIRA 17:8)

1. Iz radiologicheskogo otdela Gosudarstvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR.

KOZLOVA, A.V.; TSYBUL'SKIY, I.B.; SARKISYAN, Yu.Kh.

Centering and selecting the irradiation fields in the therapy of bladder tumors using a large focus skin distance.
Med.rad. 7 no.11:32-35 N°62. (MIRA 16:9)

1. Iz radiologicheskogo otdela (zav. - prof. A.V.Kozlova)
Nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR.
(BLADDER—CANCER) (RADIOTHERAPY)

KOZLOVA, A.V., prof.

Training of cadres of radiologists. Vest. rent. i rad. 37
no.1:77-79 Ja-F '62. (MIRA 15:3)
(RADIOLOGISTS--EDUCATION AND TRAINING)

KOZLOVA, A.V., prof.

"Therapeutic use of artificial radioisotopes" by Paul F.Hahn.
Reviewed by A.V.Kozlova. Vest. rent. i rad. 37 no.2:83-84 Mr-Ap
'62. (RADIOISOTOPES--THERAPEUTIC USE) (MIRA 15:4)
(HAHN, PAUL F.)

KOZLOVA, A.V., prof.

Review of the book " Radiology, radiation therapy, nuclear
medicine, and cancer research". Vest. rent. i rad. 38 no.1:
83-84 Ja-F'63.
(MIRA 16:10)

*

KOZLOVA, A.V.; U CHZHAO-LIN' [Wu Chao-lin]

Distribution of the dose field in using a large focus skin
distance gamma therapy of nasopharyngeal tumors. Med. rad.
8 no.8:3-10 Ag '63. (MIRA 17:10)

1. Iz radiologicheskogo otdela (zav.- prof. A.V. Kozlova)
Nauchno-issledovatel'skogo rentgeno-radiologicheskogo
instituta Ministerstva zdravookhraneniya RSFSR.

KOZLOVA, A.V.

Gamma-ray teletherapy in extensive forms of laryngeal cancer.
Med. rad. 9 no.2:3-8 F '64. (MIRA 17:9)

1. Radiologicheskiy otdel (zav.- prof. A.V. Kozlova) Gosudar-
stvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo
instituta Ministerstva zdravookhraneniya RSFSR.

AKULOVA, R.F., prof.; ANTELAVA, N.V., prof.; AR'YEV, T.Ya., prof.;
BAIROV, G.A., prof.; VELIKORETSKIY, A.N., prof.; CABAY,
A.V., prof. [deceased]; GILORYBOV, G.Ye., prof.;
DOBROVOL'SKIY, V.K., prof.; DOLINA, O.A., kand. med. nauk;
ZATSEPIN, T.S., prof.; KIRICHINSKIY, A.R., prof.; KOZLOVA,
A.V., prof.; KOTOV, A.P., prof.; KRAKOVSKIY, N.I., prof.;
KUZIN, M.I., prof.; L'VOV, A.N., prof. [deceased];
MITYUNIN, N.K., kand. med. nauk; MTVADELIDZE, Sh.I., prof.,
[deceased]; NOVACHENKO, N.P., prof., zasl. deyatel' nauki
USSR; OSIPOV, B.K., prof.; PIKIN, K.I., prof.; POSTNIKOV,
B.N., prof.; RAKOV, A.I., prof.; STRUCHKOV, V.I., zasl.
deyatel' nauki RSFSR, prof.; FAYERMAN, I.L., prof.
[deceased]; FILATOV, A.N., prof.; SIMELEV, I.V., prof.
[deceased]; PETROVSKIY, B.V., zasl. deyatel' nauki RSFSR,
prof., otv. red.

[Multivolume manual on surgery] Mnogotomnoe rukovodstvo po
khirurgii. Moskva, Meditsina. Vol.2. 1964. 771 p.

(MIRA 18:1)

1. Deystvitel'nyy chlen AMN SSSR (for Antelava, Petrovskiy).
2. Chlen-korrespondent AMN SSSR (for Bairov, Novachenko,
Struchkov, Filatov).

KOZLOVA, A.V.; FROLOV, A.V.; PAVLOV, I.G. ; SARKISYAN, Yu. S.

Dosage calculation in intracavitary irradiation of bladder tumors
with a solution of radioactive gold (Au^{198}). Peter Med. N. no. 1;4-12
Ja '64. (EMI 17;9)

1. Radiologicheskiy otdel (zav. - prof. A.V.Kozlova) i dosimetricheskiy
otdel (zav. - dotsent A.N.Kravagna) Dau-chno-issledovatel'skogo rentgeno-
radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR

YELASHOV, Yu.G.; KOZHINA, L.V.; LYAKH, P.M.; M-MAIL'EVSKY, V.P.;
SINITSIM, E.V.; TVERKOVSKIY, V.K.

8th All-Union Congress of Roentgenologists and Radiologists.
Med. rad. 10 no.2:80-94 F '65. (MIRA 18:6)

KOZLOVA, A.V.

Radiotherapy of cancer of the breast. Med. rad. 10 no.4:
12-19 Ap '65. (MIRA 18:7)

1. Radiologicheskiy otdel (zav. - prof. A.V. Kozlova) Nauchno-
issledovatel'skogo rentgeno-radiologicheskogo instituta Mini-
sterstva zdraveokhraneniya RSFSR, Moskva.

Книги и журналы

Борьба сухожильных опухолей. Клиническая диагностика и лечение. Материалы конференции. Гомель, 1965. Т. 1. С. 165. (МРН. 1812)

Л. Биатолог; checkly etdel (совс. - prof. А.И.Коцюбин) Государственное научно-исследовательское и экспериментальное биологическое института Министерства здравоохранения РСФСР, Москва.

KOZLOVA, A.Ye.

Technique for the removal of elemental sulfur from extracts of
bituminous substances. Trudy VNIGRI no.174:174-176 '61.

(MIRA 14:12)

(Bitumen)
(Desulfurization)

L 02321-67

ACC NR: AR6023339 (A, N)

SOURCE CODE: UR/0299/66/000/003/M032/M033

AUTHOR: Brodskiy, A. F.; Binyashevskiy, E. V.; Kozlova, D. A. 18

TITLE: Comparative evaluation of experimental wound healing under
homoplastic skin transplants and under biologic film 22 3

SOURCE: Ref zh. Biol, Part II, Abs. 3M200

REF SOURCE: Sb. Aktuel'n. vopr. kliniki i lecheniya ortopedo-travmatol.
bol'nykh. Kiyev, Zdorov'ya, 1965, 199-203

TOPIC TAGS: rodent, wound, tissue transplant, skin physiology

ABSTRACT: In 120 guinea pigs three sections of skin in circular shapes (2 cm. in diameter) were cut from the animal's back. A biological film (prepared from animal or human skin) was applied to the first wound and a homotransplant of fresh skin was applied to the second wound; the third wound was left free to heal under a scab. Two wounds were inflicted on control animals which healed under similar conditions--- under a scab and under a biological film. Healing of wounds under a biological film is accompanied by formation of delicate painless scars in which correctly oriented gelatin giving fibers are found. Disorderly growth of connective tissue fibrous elements was found in wounds under

Card 1/2

UDC: 591.169+577.99

L 02321-67

ACC NR: AR6023339

fresh skin, and also the appearance of complex nerve formations of the micronerve type. Scars of wounds healing under a scab did not differ from the scars forming under fresh skin, with the exception of the nerve formations which resembled those formed under a biological film. Disturbed protein metabolism was noted in all cases of healing. Protein metabolism was restored in 1 mo in wounds healing under a biological film; protein metabolism was restored later in the other cases. N. S.
Translation of chart - 2/2.

SUB CODE: 06

Card 2/2 vmb

KOZLOVA, D.A.

Sensitive sulfurous fushsin reagent for the determining of
acetaldehyde. Trudy UrkNIISP no.5197-202 '59. (MIRA 16:11)

KOZLOVA, D.A.

Determination of the fusel oil content of rectified alcohol. Spirit.
prom. 27 no.1:26-28 '61. (MIRA 14:2)
(Alcohol) (Fusel oil)

KOZLOVA, D.A.

Colorimetric method for determining fusel oil (in weak water-alcohol mixtures) with the use of para-dimethyl aminobenzaldehyde.
Trudy Ukr.NIISP no.8:124-132 '63. (MIRA 47:3)

KOZLOVA, D.A.

FMG feeders with small grog-refractory arches. Stek. i ker.
20 no.10:40 0 '63. (MIRA 16:10)

(Glass furnaces--Equipment and supplies)

KISEL'GOF, S.M.; KATIKHIN, V.R.; GUSEV, A.N.; PRISYAZHNYUK, A.S.;
KOZLOVA, D.F.; HEREZKINA, M.Ye.

Paleozoic waters of Volgograd Province. Trudy VNIING no.1:
191-224 '62. (MIRA 16:10)

BAKULOV, I.A.; KHIZHINSKIY, P.G.; SAKOVICH, O.Yu.; KOZLOVA, D.I.;
KOTLYAROV, V.M.; KOTLYAROVA, G.A.

Titration of the pathogen of literiosis on chick embryos and
white mice. Veterinariia 42 no.10:25-28 0 '65.

1. Vsesoyuznyy nauchno-issledovatel'skiy institut veterinarnoy
virusologii i mikrobiologii. (MIRA 18:10)

GOSMER, K.P., sanitarnyy vrach; LEV, R.M., sanitarnyy vrach; KOZLOVA, E.A.,
sanitarnyy vrach.

Experience in the organization of preventive industrial sani-
tary supervision in the city of Vladimir and its effectiveness.
Gig. sanit. 28 no.2:63-67 '63
(MIRA 17:2)

1. Iz gorodskoy sanitarno-epidemiologicheskoy stantsii goroda
Vladimira.

IVANOVA, V.A.; PATSYUK, M.L.; KOZLOVA, E.A.; Prinimala uchastiye
LESHCHUK, L.F.

Preparation of furfurole by the "Aggrifuran" battery method.
Sbor. trud. NIIGS 11:119-126 '63.
(MIRA 16:12)

TSIRLIN, Yu.A.; KOZLOVA, E.A.

Regeneration of furfural from the vat residue in the vacuum distillation
of crude furfural. Gidroliz. i lesokhim.prom. 16 no.8:11-12 '63.

I. Gosudarstvennyy nauchno-issledovatel'skiy institut gidroliznoy i
sul'fitno-spirtovnoy promyshlennosti.
(MIRA 17:1)

SHALOV, I.I.; KOZLOVA, E.I.; SADOVSKAYA, L.Z.; KHOKHOLOVA, Z.S.

Studying the properties of artificial fur fabrics. Mauch.-insl.
trudy VNIITP no. 5166-179 '64 (MIRA 19tl)

KOZLOVA, E.V.; SAMARINA, V.S.

Chlorine, bromine, and iodine in the underground waters of some area in Tajikistan and the northern Caspian Sea region. Vest. LGU 18 no.18:28-35 '63. (MIRA 16:11)

KOZLOV, S.S.; KOZLOVA, E.V.; MARTYANOVA, G.I.

Gas content of the underground waters in northern Tajikistan.
Vest. LGU 19 no. 12:74-80 '64
(MIRA 17:8)

BAYANDIN, P.A. (Murmansk); SHVETSOV, I.M.; TIMOFEEVA, E.V.; KOVAL', V.P.; KOZLOVA, E.Z.; TRET'YAKOV, N.I. (Kaliningrad); MAMEDOV, E.SH. (Poselok Martuni, AzerSSR); BOROVYY, Ye.M.; DULAYEV, S.G. (Grodno); GERASIMOV, B.A. (Lugansk); MEL'NIK, L.A. (Chernovtsy); MIGAL', L.A.; GUBANOV, A.C.; GOROVENKO, G.G. (Kiyev); SHAROV, B.K. (Chelyabinsk); SHUVALOVA, Z.A. (Sverdlovsk) NEYMARK, I.I.; ARYAYEV, L.N. (Odessa); KABANOV, A.N.; KONOVALOV, Yu.S.; ZAK, V.I. (Orenburg); MIKHAYLOV, M.M.; SEZ'KO, A.D. (Voronezh); SHALAYEV, M.I.; DONIN, V.I. (Saratov).

Abstracts. Grudn. khir. 5 no.3:110-126 My-Je'63 (MIRA 17;1)

1. Iz kafedry normal'noy anatomii Ryazanskogo meditsinskogo instituta imeni akademika I.P.Pavlova (for Shevtsov).
2. Iz Sochinskogo nauchno-issledovatel'skogo instituta kurortologii i fizioterapii Ministerstva zdravookhraneniya RSFSR (for Timofeyeva).
3. Iz khirurgicheskogo otdeleniya Ternopol'skoy klinicheskoy gorodskoy bol'nitsy (for Koval').
4. Iz kafedry topograficheskoy anatomii i operativnoy khirurgii (zav. - prof. A.P. Sokolov). Permskogo meditsinskogo instituta (for Kozlova).
5. Iz khirurgicheskogo otdeleniya (zav. - Ye. M. Borovyy) Rovenskoy oblastnoy bol'nitsy (glavnnyy vrach - UkrSSR V.M. Vel'skiy) (for Borovyy).

(Continued on next card)

BAYANDIN, P.A.— (continued) Card 2.

6. Iz fakul'tetskoy khirurgicheskoy kliniki (dir. - prof. I.M. Popov'yan) i gospital'noy terapevticheskoy kliniki (dir. - prof. L.S. Shvarts) lechebnogo fakul'teta Saratovskogo meditsinskogo instituta (for Migal'). 7. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.I. Neymark) Altayskogo meditsinskogo instituta (for Neymark). 8. Iz Novosibirskogo gorodskogo protivotuberkuleznogo dispansera (for Kabanov). 9. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.A. Ivanov) Permskogo meditsinskogo instituta (for Shalayev).

USSR / Cultivated Plants. Grains.

M-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24980

Author : Kozlova, F. I.

Inst : Leningrad Agricultural Inst.

Title : An Agrobiological Evaluation of the Whole-Grain
Form of Oats Obtained from the Zolotaya Dozhd'
Variety

Orig Pub: Zap. Leningr. s.-kh. in-ta, 1956, vyp. 11, 120-125

Abstract: The results are presented of a study of the F₆ of
the whole-grain form of oats obtained by the de-
partment of plant physiology of Leningrad Agricul-
tural Institute. The highly productive bushiness
and two-story formation of the new form are noted,
as is the mosaic pattern of the panicle which con-
tains grain of varying degrees of filminess. Be-
cause of its resistance to shedding and drooping,

Card 1/2

USSR / Cultivated Plants. Grains.

M-2

Abs Jour: Ref Zhur-Biol. No 6, 1958, 24980

APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R00082510C

Abstract: its low susceptibility to rust and smut, this form
may be of interest in further selection work. --
I. N. Zaikina

Card 2/2

KOZLOVA F.I.

Country : USSR
Category: Cultivated Plants. Grains.

M

Abs Jour: RZhBiol., No 11, 1958, No 48915

Author : Kozlova, F.I.
Inst : Leningrad Agricultural Inst.
Title : The Variability of the Early Buckwheat Variety
Rozovaya in Relation to the Quality of the Seeds.

Orig Pub: Zap. Leningr. s.-kh. in-ta, 1956, vyp. 11, 342-
351

Abstract: The ripe seeds (1954 experiments) produce taller
plants with a greater absolute weight of the seeds
and a greater weight of the seeds for one plant.
The offspring of the ripe seeds is more uniform,
with a greater number of grains and shows a more

Card : 1/2

APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825100

Category: Cultivated Plants. Grains.

M

Abs Jour: RZhBiol., No 11, 1958, No 48915

powerful development. The seeds of one plant,
not ripening simultaneously, produced different
offspring. With different sowing periods of the
mother plants, the seeds from the crops of the
early periods produced plants with a shorter vege-
tation period. Also, these plants were low, had
few branches and a large amount of racemes. The
number of grains was high. The sowing of the
seeds close to winter over a period of 1-3 years
has no effect on the variability of the plants.
A more continuous late-fall sowing results in the
loss of early maturing ability, decrease in the
size of the seeds and the productivity of the
plants. -- I. N. Zaikina

Card : 2/2

POPOVA, Gali Mikhaylovna, prof., doktor sel'skokhoz.nauk; LEONT'YEV,
Vladimir Mitrofanovich, dotsent, kand.sel'skokhoz.nauk; KOZLOVA,
Favsta Ivanovna, dotsent, kand.sel'skokhoz.nauk; ABRAMOVA,
Zinaida Vasil'yevna, dotsent, kand.sel'skokhoz.nauk; IVASHKINA,
L.A., red.; CHUNAYEVA, Z.V., tekhn.red.

[Guide to practice lessons in the breeding and seed production
of field crops] Rukovodstvo k prakticheskim zaniatiiam po
seleksii i semenovodstvu polevykh kul'tur. Izd.2.. perer.
Pod red. G.M.Popovoi. Moskva, Gos.izd-vo sel'khoz.lit-ry,
1960. 376 p.

(Field crops)

(MIRA 13:11)

KOZLOVA, F.P., brigadir

Three hundred and twenty centners of potatoes to the hectare. Nauka
i pered.op.v sel'khoz. 7 no.7:73-74 Jl '57. (MLRA 10:8)

1. Chetvertaya brigada kolkhoza "Zn vtoruyu pyatiletku".
(Potatoes)

PANFILOVA, L.I., kandidat tekhnicheskikh nauk; KOZLOVA, G.A., inzhener

Effect of calcium chloride on corrosion of steel reinforcements in concrete. Bet. i zhel.-bet no.1:33-34 Ap '55. (MIRA 8:9)
(Reinforced concrete) (Steel--Corrosion)

APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825910C

L 09370-67 EWT(m)/EWP(t)/ETI IJP(c) JD
ACC NR: AP6023410

SOURCE CODE: UR/0139/66/000/003/0035/0039

AUTHOR: Cherdantsev, P. A.; Kozlova, G. A.

ORG: Tomsk Polytechnic Institute im. S. N. Kirov (Tomskiy politekhnicheskiy institut)

TITLE: Characteristics of giant resonance of silicon isotopes

SOURCE: IVUZ. Fizika, no. 3, 1966, 35-39

TOPIC TAGS: silicon, resonance absorption, wave function, dipole moment, nuclear energy level

ABSTRACT: The authors calculate the giant-resonance characteristics of Si^{28} and Si^{30} using the model developed for this purpose by V. V. Balashov (ZhETF v. 42, no. 1, 1962). The wave function describing the collective state of the nucleus is constructed by applying the dipole moment operator to the ground-state function, and the zeroth approximation of the single-particle levels is determined directly from experimental data on the levels of neighboring nuclei. The energy of the maximum of the giant resonance and the energy width of the resonance, and the integral absorption cross section are all calculated by means of Balashov's procedure. Level schemes are presented for Si^{28} and Si^{30} and tables of the configuration and the neutron and the proton excitation energies are given for the first five levels. The corresponding transition energies are calculated. The calculated characteristics of the giant resonance for photodisintegration, carried out for Si^{28} turned out to agree with experiment. There are no experimental data to compare for Si^{30} . Orig. art. has: 2 figures

SUB CODE: 20/
Card 1/1 JC SUBM DATE: 24Jul64/ ORIG REF: 003/ OTH REF: 004

VOJNOV, M.I., dots.; KOROLEV, S.A.; LOPATKIN, V.G., dots.; TOKAREV, A.P.; KOZLOVA, G.A., prof., red.; KOKOSHKO, A.G., red.; MARTYNOVA, M.N., tekhn. red.

[Socialist means of production] Sotsialisticheskii sposob proizvodstva. Moskva, Izd-vo "Mysl'." No.3. [Funds of socialist enterprises and the formation of net income in a socialist enterprise] Fondy sotsialisticheskikh predpriatiii i obrazovanie chistogo dokhoda v sotsialisticheskem khoziaistve. 1964. 186 p. (MIRA 17:4)

1. Kommunisticheskaya Partiya Sovetskogo Soyuza. Vysshaya partiynaya shkola. Kafedra politicheskoy ekonomii.

PUDOVIK, A. N.; ALADZHEVA, I. M.; SOKOLOVA, I. A.; KOZLOVA, G. A.

Polyphosphites. Part 4: Reactions of dialkyl phosphoryl chlorides with glycols. Zhur. ob. khim. 33 no.1:102-107
'63.
(MIRA 16:1)

1. Kazanskiy gosudarstvennyy universitet.

(Phosphoryl chloride) (Glycols)

KOZLOVA, G.B.

USSR/Morphology of Man and Animals. Lymphatic and R. E. Systems. S-3

Abs Jour: Referat. Zh.-Biol., No 1, 10 January 1958, 2865.

Author : Kozlova, G.B.

Inst. :

Title : The Lymph Drainage of the Esophagus

Orig Pub: Tr. Khabarov. Med. in-ta, 1955, 14, 144-148.

Abstract: Efferent lymph vessels and regional lymph nodes of the esophagus were studied on 80 cadavers of various ages and on 8 dogs by means of an injection of Geraghty's blue dye. 10 dogs were injected with a black India ink solution and a 20-40% solution of collargol. The efferent lymph vessels from the upper portion of the esophagus terminated in the paratracheal nodes, in the jugular chain of deep cervical nodes, and in the posterior mediastinal nodes. The efferent lymphatics from the middle portion of the esophagus entered the nodes of the jugular chain and the posterior mediastinal nodes (i.e. laterotracheal nodes, nodes of

Card : 1/2

-3-

USSR/Morphology of Man and Animals. Lymphatic and R. E. Systems. S-3
APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825 100

Abs Jour: Referat. Zh.-Biol., No 1, 10 January 1958, 2865.

the bifurcation, preaortic nodes, paraesophageal nodes, nodes of the lung roots, nodes along the azygous vein and thoracic duct nodes). The efferent lymph vessels from the lower esophagus terminated in the posterior mediastinal nodes (supradiaaphragmatic, paraesophageal, preaortic nodes, the nodes of the lung roots, and the nodes located along the azygous vein and thoracic duct) and the lymph nodes of the abdominal cavity (superior gastric, paracardial and splenic). The efferent lymph vessels from the middle esophagus, and rarely from the upper and lower portions, entered the thoracic duct between the aorta and the azygous vein. More efferent lymph vessels and nodes were discovered in cadavers than in vivo.

Card : 2/2

-4-

KOZLOVA, G.D.

Dynamics of the change of thyroid endemia in the Vanch River
Valley in the Pamir in connection with complex antigoiter measures.
Zdrav. Tadzh. 7 no. 2:58-61 Mr-Ap '60. (MIRA 13:10)

1. Iz kafedry fak. khirurgii (zav. - zasluzhennyj deyatel' nauki
prof. Kh.D. Gadzhiev) Stalinabadskogo medinstituta im. Abuali
ibni Sino.

(VANCH RIVER VALLEY—THYROID GLAND—DISEASES)
(INTESTINES—DISEASES)

KOZLOVA, G.E.

Radiolarians of the middle and upper Miocene of northern Sakhalin.
Trudy VNIGRI no.153:307-325 '60. (MIRA 13:7)
(Sakhalin--Radiolaria, Fossil)

SUBBOTINA, N.N.; ALEKSEYCHIK-MITSKEVICH, L.S.; BARANOVSKAYA, O.F.:
BULATOVA, Z.I.; BULYANNIKOVA, S.P.; DUBROVSKAYA, N.F.; KISEL'MAN,
E.N.; KOZLOVA, G.E.; KUZINA, V.I.; KRIVOBORSKIY, V.V.; USHAKOVA,
N.V.; FREYMAN, Ye.V.

[Cretaceous and Paleogene Foraminifera in the West Siberian
Plain] Foraminifery melovykh i paleogenovykh otlozhenii Zapadno-
Sibirskoi nizmennosti. Leningrad, Nedra, 1964.455 p. (Leningrad.
Nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy,
no.234).
(MIRA 18:1)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skii geologoraz-
vedochnyy institut, Leningrad; Sibirskiy nauchno-issledovatel'-
skiy institut geologii, geofiziki i mineral'nogo syr'ya; Novo-
sibirskoye territorial'noye geologicheskoye upravleniye i Tyu-
menskoye territorial'noye geologicheskoye upravleniye.

KIZENKO, L.M. [Kyzenko, L.M.]; KOZLOVA, G.F. [Kozlova, H.F.]

Use of the universal RLU and RZh refractometer in determining
the fat content of corn meal. Khar. prom. no.1;23-24 Ja-Mr
'65.
(MIRA 18:4)

KOZLOVA, G.I. (Leningrad, V-178, 16-ya liniya, 29, kv.10b)

Normal and pathological synaptic structures. Arkh. anat. glist. i
embr. 41 no.10:67-69 0 '61. (MIRA 14:12)

1. Laboratoriya patomorfologii (zav. - prof. G.A.Merkulov) Instituta
toksikologii AMN SSSR. (NERVES—ANATOMY)

KOZLOVA, G.I.

Characteristics of the structure of synaptic endings in the
Burdach's nucleus. Dokl.AN SSSR 149 no.1189-190 Mr '63.
(MIRA 16:2)
1. Institut fiziologii im. I.P.Pavlova AN SSSR. Predstavleno
akademikom V.N.Chernigovskim.
(Nerves)

KOZLOVA G.I.

NOVIKOV, G.A.; PAVLOVSKIY, Ye.N., akademik, redaktor; BYKHOVSKIY, B.Ye.,
redaktor; VINOGRADOV, B.S., redaktor; STRELKOV, A.A., redaktor;
SHTAKEL'BERG, A.A., redaktor; KOZLOVA, G.I., redaktor; SMIRNOVA,
A.V., tekhnicheskij redaktor.

[Carnivorous mammals of the U.S.S.R.] Khishchnye mlekopitaiushchie
fauny SSSR. Moskva, Izd-vo Akademii nauk SSSR, 1956. 293 p.
(Opredeliteli po faune SSSR. no. 62) (MLRA 9:8)

1. Direktor zoologicheskogo instituta AN SSSR (for Pavlovskiy)
(Carnivora)

KozLOVA G.I.

24 (2) 307/5-56-12/51
AUTHORS: Koptelev, V. A., Mikhayev, I. L.; Yermilov, A. N.,
Yurokav, I. A., Solov'yev, I. P., Tsvetkov, A. N.,
Popkov, Ye. G., Tsvetkov, U. I.
TITLE: Investigation of New Piezoelectric Crystals on Small-dimensional
Samples (Issledovaniye p'yezoelektricheskikh kristallov na
malykh obrazetsakh)
PERIODICAL: Vestnik Moskovskogo universiteta. Seriya matematiki,
mehaniki, astronomii, fiziki, khimii, 1958, sr 6,
pp 91-96 (USRR)
ABSTRACT: In 1955 one of the authors succeeded in developing a simple
method of investigating crystalline dielectrics with respect
to their piezoelectricity (Ref. 1) by the mechanical excitation
of piezoelectric oscillations at low frequency near crystal
resonance. The structure of the piezoelectric effect was
determined from the ratio to a quartz standard. Part of the
results of these investigations carried out with 1200 crystalline
samples are given by two tables (Table 1: 186 crystals
with smaller piezoelectric effect than quartz; Table 2:
111 crystals with a greater effect). It was further found in
the course of the investigation that a fact of great

importance for the theory of piezoelectricity is the rule
governing the distribution of piezoelectric crystals
according to space groups of symmetry which are favorable to
the piezoelectric effect. This fact may be of use for the
selection of new piezoelectric among the dielectrics with
known space symmetry. A large number of samples were tested. Further found that the symmetry
examined is the cause of many ambiguities in the work and
authors thank A. I. Smirnov for supervising work and
A. N. Kot, N. M. Saitov and a number of other comrades for
placing the crystal samples at their disposal. There are
2 tables and 9 references, 6 of which are Soviet.

ASSOCIATION: Karlsruhe Kristallotiski (Chair for Crystal Physics)
SUBMITTED: June 11, 1958

Card 2/2

RO滕BERG, I.P.; KHOBOTOVА, Ye.N.; YUFEROV, A.M.; KOZLOVA, G.I.

Purification of waste waters from the manufacture of phenol-formaldehyde resins. Plast.massy no.3:69-71 '60.

(MIRA 13:6)

(Sewage--Purification) (Phenols)

KOZLOVA, G. I.; KHARITONOVА, N. P.

Effect of habitat conditions on the content of tanning substances
in the *Potentilla erecta* (L.) Hampe. Vest LGU 19 no. 6:116-12
'64. (MIRA 17:5)

ABRAMOVA, T.G.; KOZLOVA, G.I.

Phytogeographical zoning of Vologda Province. Bot. zhur. 49 no.10:1438-
1445 O '64.
(MIRA 18:1)

1. Leningradskiy gosudarstvennyy universitet imeni A.A.Zhdanova.

KOZLOVA, G. I.

~~Some preliminary conclusions on meadows of the Karelian Isthmus.~~
~~Vest.Len.un 11 no.18:105-119 '56.~~
(MLRA 9:12)

(Karelian Isthmus--Pastures and meadows)

Kozlova, G. I.

ABRAMOVA, T.G.; KOZLOVA, G.I.

Geobotanical districts of the northern Lake Ladoga region and the
Karelian Isthmus [with summary in English]. Vest. LGU 12 no.24:
152-170 '57. (MIRA 11:5)

(Karelian Isthmus—Phytogeography)
(Ladoga region—Phytogeography)

KOZLOVA, G. I.

Natural meadows in Kharovsk District, Vologda Province. Vest. LGU 13
no. 24:82-96 '58. (MIRA 12:4)
(Kharovsk District--Pastures and meadows)

KOZLOVA, G.I.

Basic development of meadows in Vologda Province and their
relation to environmental conditions. Vest.LGU 18 no.6:71-82
'63. (MIRA 16:4)
(Vologda Province—Pastures and meadows)

AUTHORS: Kabachnik, M. I., Medved', T. Ya., SOV/62-58-9-8/26
Kozlova, G. K., Balabukha, V. S., Senyavin, M. M.,
~~Tikhonova, L. I.~~

TITLE: Synthesis and Testing of the Complex-Forming Properties
of Several Organophosphorus Compounds (Sintez i ispytaniya
kompleksoobrazuyushchey sposobnosti nekotorykh fosfororga-
nicheskikh soyedineniy)

PERIODICAL: Izvestiya Akademii nauk SSSR. Otdeleniye khimicheskikh nauk,
1958, Nr 9, pp 1070 - 1075 (USSR)

ABSTRACT: After the discovery that the diaminocarboxylic acid
series is highly active in forming complex compounds
the authors of this paper became interested in studying
the complexing properties of some α -aminoalkyl phosphinic
acids and their derivatives. Only a few papers appear
in the publications on this topic (Refs 3-6). The authors
investigated the complexing properties of some aminoalkyl
phosphinic acids which they had previously prepared
as well as several ethylenediaminodiphosphinic acids.
Card 1/2 The investigations showed that in the reaction between

Synthesis and Testing of the Complex-Forming Properties SOV/62-58-9-8/26
of Several Organophosphorus Compounds

ethylenediamine and dialkyl phosphites and aldehydes (or ketones), esters of ethylenediaminodialkylphosphinic acids form. By saponifying these esters the free acids can be obtained. The complexing properties of the ethylenediaminodialkylphosphinic acids so prepared were tested chromatographically. Other aminoalkyl phosphinic acids previously prepared were also studied to determine their complexing properties. It was shown that the ethylenediaminodialkylphosphinic acids form stable complex compounds with ytterbium and yttrium. There are 2 tables and 7 references, 2 of which are Soviet.

ASSOCIATION: Institut elementoorganicheskikh soyedineniy Akademii nauk SSSR (Institute of Element~~al~~-organic compounds, AS USSR)

SUBMITTED: February 14, 1957

Card 2/2

NIKITIN, K.K.; KOZLOVA, G.M.

Separation of feldspars and quartz from igneous rocks using
flotation. Kora vyvetr. no. 5:383-384 '63. (MIRA 16:7)

1. Institut geologii rudnykh mestorozhdeniy, petrografii,
mineralogii i geokhimii AN SSSR.
(Feldspar) (Quartz) (Flotation)

KOZLOVA, G. P., aspirant

Morphology of the nerve elements of the cervix uteri in some
precancerous diseases. Akush. i gin. 38 no. 3:54-58 My-Je '62.
(MIRA 15:6)

1. Iz l-y kafedry akusherstva i ginekologii (zav. - prof. N. Ye. Sidorov) Kazanskogo instituta dlya usovershenstvovaniya vrachey i kafedry gistologii (zav. - prof. G. I. Zabusov) Kazanskogo meditsinskogo instituta.

(UTERUS--TUMORS)
(UTERUS--INNERVATION)

AUTHORS: Grzhegorzhevskiy, A. S., Kozlova, G. P. SOV/156-58-4-19/49

TITLE: On Some Properties of the Cobalt Complex With Glycerin
(O nekotorykh svoystvakh kobaltoglycerinovogo kompleksa)

PERIODICAL: Nauchnyye doklady vysshey shkoly. Khimiya i khimicheskaya
tekhnologiya, 1958, Nr 4, pp 690-692 (USSR)

ABSTRACT: Some properties of the cobalt complex with glycerin, as well as its application to the spectrophotometric determination of cobalt were investigated. The absorption spectra of bivalent and trivalent cobalt were taken. The absorption maximum of the bivalent cobalt complex is at 608 m μ , and the molar absorption coefficient is 250. In the absorption spectra of the cobalt (III)-glycerin complex two maxima were found. The main maximum is at 430 m μ . The molar absorption coefficient is at 300. The spectrophotometric determinations were carried out by means of the FMS spectrometer. The dependence of the color intensity of the complex on the alkali concentration was investigated and it was found that in using a 5 n solution NaOH the maximum intensity of coloring is obtained. The coloring of the complex is stable with time. Cobalt(II) and (III) glycerin complexes are suited for spectrophotometric determinations within the

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sov/156-58-4-19/49

On Some Properties of the Cobalt Complex With Glycerin

concentration range for Co^{2+} of from 0 to 17 mg/50 ml, and for Co^{3+} within the range of from 0 to 15 mg/50 ml.
There are 4 figures and 1 Soviet reference.

ASSOCIATION: Kafedra analiticheskoy khimii Dnepropetrovskogo metallurgicheskogo instituta im. I. V. Stalina (Chair of Analytical Chemistry at the Dnepropetrovsk Institute of Metallurgy imeni I. V. Stalina)

SUBMITTED: April 25, 1958

Card 2/2

FAYNBURG, Z.I., kand.ekonom.nauk, prepodavatel' politekonomii; KOZLOVA, G.P.,
inzh., prepodavatel' politekonomii; KANTARZHI, R.R.:

Analyzing the conditions of mechanization in the woodpulp and paper
industry. Bum. prom. 36 no.7:22-24 J1 '61. (MIRA 14:9)

1. Permskiy politekhnicheskiy institut (for Faynburg, Kozlova).
2. Nachal'nik planovo-ekonomiceskogo otdela Mariyskogo kombinata
(for Kantarzhi).

(Paper industry--Equipment and supplies)
(Woodpulp industry--Equipment and supplies)

LUKOVNIKOVA, G.A., kand. biol. nauk; KOZLOVA, G.S.; LUKOVNIKOVA, M.A.

Chemical composition of potatoes and cabbage of different varieties
in the various districts of Leningrad Province. Trudy po prikl. bot.,
gen. i sel. 37 no. 1&130-137 '65 (MIRA 19sl)

KOZLOVA, G. V.

"The Lymphatic System of the Esophagus." Cand Med Sci, Khabarovsk State Medical Inst, Khabarovsk 1953. (KL, No 7, Feb 55)

See: Sum. no. 431, 26 Aug 55 - Survey of Scientific and Technical Dissertation Defended at USSR Higher Educational Institutions.
(LL)

KOZLOVA, G.V., inzh.; SMIRNOVA, T.G., inzh.; MOLCHANOV, V.P., kand.tekhn.
nauk; TUBYSHKINA, Z.A., kand.tekhn.nauk

Electroplated coatings for the protection of molybdenum from
high temperature oxidation. Metalloved. i term. obr. met.
no.7:7-9 JI '62. (MIRA 15:6)

1. TSentral'nyy nauchno-issledovatel'skiy institut chernoy
metallurgii.

(Molybdenum- Corrosion)
(Chromium plating)

GULYAYEV, A.P., doktor tekhn.nauk, prof.; KOZLOVA, G.V., inzh.;
MOLCHANOVА, V.P., kand.tekhn.nauk; SMIRNOVА, T.G., inzh.

Properties of electroplated coatings on molybdenum. Metalloved.
i term. obr. met. no. 7:10-13 Jl '62. (MIRA 15:6)

1. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy
metallurgii.

(Molybdenum)
(Electroplating)

KOZLOVA, G.V.; DRYNER, V.I.

Electrodeposition of a platinum-rhodium alloy from a hydrochloric acid electrolyte. Zashch. met. i no.51511-514 S-0 '65. (MIRA 18:9)

1. Moskovskiy institut stali i splavov.

KOZLOVA, G.V.; SMIRNOVA, T.G.

Electrolytic protection of niobium from oxidation (from foreign journals). TSvet. met. 35 no.5:88-89 My '62. (MIRA 16:5)
(Niobium--Electrometallurgy) (Oxidation)

KOZLOVA, G.V.

Anatomy of the spinal veins. Trudy Khab. med. inst. 23 no.2:
27-30 '62 (MIRA 16:12)

1. Iz kafedry operativnoy khirurgii i topograficheskoy anatomi (zav. dotsent I.S.Reznik) Khabarovskogo meditsinskogo instituta.

REF ID: A65017742

UK/0363/65/001/004/0170/0372

ACCESSION NO.: AP5017742

621-357-9

AUTHOR: Korikov, G. V.; Makarov, G.

TITLE: Deposition of platinum-rhodium alloy from cis-dinitrodiamine electrolyte

SOURCE: Zhurnal Metallovedeniya i Termicheskoye Obrabotki Metallov, No. 1, 1963, p. 370-373

TOPIC TAGS: cis-dinitrodiamine electrolyte; platinum-containing alloy; rhodium-containing alloy; electrodeposition; codeposition; cohesive strength; current density; sodium nitrite; cobalt

ABSTRACT: So far, the mechanism of the codeposition of platinum and rhodium from cis-dinitrodiamine electrolytes has remained relatively uninvestigated, so that this codeposition has been mainly empirically performed. To fill this gap, the authors investigated the effect of the relative and total concentration of metals in a cis-dinitrodiamine electrolyte containing platinum in the form of $[Pt(NH_3)_6](NO_3)_2$, rhodium in the form of $[Rh(NH_3)_6](NO_3)_2$, sodium nitrite, and ammonia. The alloy was deposited on copper foil, the electrolysis being performed with the aid of insoluble platinum anodes. Analysis of the electrolyte for

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ACCESSION NR: AP5017742

the content of Pt and Rh was performed by the hydolytic method based on the different pH of the hydrate formation of Pt and Rh. Cathode current was analyzed by the phototellometric method and cathode potential was determined with the aid of a potentiometer. The cohesion between the Pt-Rh coating and the base metal (copper and aluminum) (steel and bronze) was tested by repeated bending of specimens, extraction and prolonged (up to 100 hr) heating at 600-700°C, and was found to be adequate. It was established that the Rh content of the alloy increases with increasing Rh concentration in the electrolyte and with increasing current density; it decreases with increasing pH and temperature of the electrolyte, remains unchanged in the presence of an increasing concentration of sodium nitrate in the electrolyte, and varies with respect to the current applied, increase with the increase of the electrolyte's temperature and pH (up to 7-7.5) but falls when pH falls to 10-11, as well as when the Rh content of the electrolyte and the current density increase. The adhesion between the Pt-Rh coating and the base metal is adequate, and the coatings are of satisfactory quality. 0146 111-1115000

ASSOCIATION: Moskovskiy Institut Stal' i splavy (Moscow Institute of Steel and Alloys)

Card: 2/3

1-62775-1
ACCESSION NR: AP501774

SUBMITTED: 30 JAH65

NOTE: 00

SUB CODE: MM GC

NO. REV: NOV 1 004

ORDNR: 004

Card: 3/3

PETERSON, O.P.; KOZLOVA, I.A.; MEL'NIKOVA, L.A.

Initial stage of interaction of the smallpox vaccine virus
and sensitive cells. Vop. virus 8 no.5:553-555 S-0'63
(MIRA 17:1)

1. Institut virusologii imeni D.I. Ivanovskogo AMN SSSR,
Moskva.

BERSHOVA, O.I.; KOZLOVA, I.A.

Synthesis of vitamins by some rhizosphere micro-organisms and
the effect on it of trace elements. Report No. 1. Mikrobiol.
zhur. 24 no.2:30-34 '62. (MIRA 15:12)

1. Institut mikrobiologii AN UkrSSR.
(VITAMINS) (TRACE ELEMENTS) (RHIZOSPHERE MICROBIOLOGY)

PETERSON, O.P.; KOZLOVA, I.A.

Effect of X rays on the resistance of white rats to the influenza virus. Vop.virus. 1 no.3:30-32 My-Je '56. (MLRA 10:1)

1. Institut virusologii imeni D.I.Ivanovskogo AMN SSSR, Moskva.
(ROENTGEN RAYS, effects,
on exper. influenza resist. in white rats (Rus))
(INFLUENZA, experimental,
eff. of x-rays on resist. in white rats (Rus))

KOZLOVA, I. A.

USSR / Virology. Human and Animal Viruses E-2

Abs Jour: Ref Zhur - Biol., No 6, 1958, 24001

Author : Peterson, O. P., Kozlova, I. A.
Inst : Not given
Title : Effect of X-Rays on the Natural Resistance of
Guinea Pigs to Influenza Virus.

Orig Pub: Vopr. virusologii, 1957, No 3, 145-147

Abstract: Guinea pigs were subjected to X-irradiation in doses of 200, 300 and 400 r. Two and six days after irradiation the animals were infected through the nasal passages by influenza virus type A, strain "Pan." The experiments showed that X-irradiation of guinea pigs even in doses of 200 r considerably lowers their natural resistance to influenza virus, as a result of which they develop influenza pneumonia, sometimes with lethal results. An influenza virus was isolated from lightly infected guinea pigs.

Card 1/1

APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R00082 10C

KOZLOVA, I. A.: Master Med Sci (diss) -- "The effect of acute radiation disease on the resistance and immunogenesis of laboratory animals to the grippe virus". Moscow, 1958. 16 pp (Acad Med Sci USSR, Inst of Virology im D. I. Ivanovskiy), 200 copies (KL, No 6, 1959, 144)

KOZLOVA, I.A.

The effect of ionizing radiations on the formation of influenza antibody in white rats [with summary in English]. Vop.virus.
3 no.3:159-162 My-Je '58 (MIRA 11:7)

1. Laboratoriya radiobiologii Instituta virusologii imeni D.I. Ivanovskogo AMN SSSR, Moskva.
(ROENTGEN RAYS, effects
on influenza antibody form. in rats inoculated with influenza antigen (Rus))
(INFLUENZA, immunology
eff. of x-irradiation on antibody form. in rats inoculated with influenza antigen (Rus))

KOZLOVA, I. A., SKLYANSKAYA, YE. I., PETERSON, O. P., LOZHKOINA, I. A.

"Effect of x-rays on the resistance of the organism of experimental animals to viral infections, on the course of infection, and on the development of specific antivirus immunity."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists and Infectionists, 1959.

PETERSON, O.P.; BEREZINA, O.N.; KOZLOVA, I.A.; SKLYANSKAYA, Ye.I.; PETROV,
R.V., red.; ZAKHAROCA, A.I., tekhn. red.

[Influence of ionizing radiation on virus infections and on anti-viral immunity] Vliyanie ioniziruiushchego izlucheniia na virusnye infektsii i protivovirusnyi immunitet. Moskva, Gos. izd-vo med. lit-ry Medgiz, 1961. 165 p. (MIRA 14:9)
(RADIATION—PHYSIOLOGICAL EFFECT) (VIRUS DISEASES) (IMMUNITY)

PETERSON, O.P.; KOZLOVA, I.A.

Use of live and killed anti-influenza vaccines in irradiated
animals. Vop.virus. 7 no.6:694-697 N-D '62. (MIRA 16:4)

1. Institut virusologii imeni D.I.Ivanovskogo AMN SSSR, Moskva.
(INFLUENZA--PREVENTIVE INOCULATION)
(RADIATION--PHYSIOLOGICAL EFFECT)

KOZLOVA, I.A., kand.med.nauk

Important problems of virology. Priroda 51 no.5:118-119 My '62.
(MIRA 15:5)

1. Institut virusologii im. D.I.Ivanovskogo AMN SSSR, Moskva.
(VIROLOGY)

PTROZENSKI, S.A.; KOMUWA, I.A.

Serum therapy and serum prophylaxis of influenza infection in
irradiated animals. Virology, No. 8; 4-51 '62.
(MR. 17:10)

MEL'NIKOVA, L.A.; KOZLOVA, I.A.; PETERSON, O.P.

Synthesis of RNA, labeled by radioactive cytidine, in culture infected
by poliomyelitis virus. Vop. virus. 9 no.2:232-233 Mr-Apr '64.
(MIRA 17:12)

I. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

PETERSON, O.P.; KOZLOVA, I.A.; MEL'NIKOVA, L.A.; SIVOSHINSKIY, D.S.

Interaction of smallpox vaccine virus with tissue culture cells. Vop. virus. 9 no.2:154-158 Mr-Ap '64. (MIRA 17:12)

1. Institut virusologii imeni Ivanovskogo AMN SSSR i kafedra meditsinskoy radiologii pri TSentral'nom institute usovershenstvovaniya vrachey, Moskva.

MEL'NIKOVA, L.A.; KOZLOVA, I.A.

Interaction of a labelled smallpox vaccine virus with the sensitive
cell. Vop. virus. 9 no.3:362-364 My-Je '64. (MIRA 18:1)

1. Institut virusologii imeni D.I. Ivanovskogo AMN SSSR, Moskva.

PETERSON, O.P.; MEL'NIKOVA, L.A.; KOZLOVA, I.A.

Determination of the synthesis of poliomyelitis virus antigen
by means of ^{131}I -labelled gamma globulin. Vop. virus. 10 no.3:
287-289 My-Je '65. (MIRA 18:7)

1. Institut virusologii imeni Ivanovskogo AMN SSSR, Moskva.

MEL'NIKOV, L.A.; KOZLOVA, I.A.; PETERSON, O.P., ZHIVANOV, V.B.

Source of the origin of a factor causing deproteinization of
smallpox virus nucleocapsid. Vep. virus. 11 no.4:447-453
Jl-Ag '65. (KIRA 18:8)

1. Institut virusologii imeni D.I. Ivanovskogo, AMN SSSR, Moskva.

ZHDANOV, V.M.; MEL'IKOVA, L.A.; KOZLOVA, I.A.; BALANDIN, I.G.; PETERSON,
O.P.; MASHARINA, L.

Suppression of the synthesis of smallpox vaccine virus by
histone. Dokl. AN SSSR 165 no.5:1182-1183 D '65. (MIRA 19:1)

1. Institut virusologii im. D.I.Ivanovskogo AMN SSSR.
2. Deystvitel'nyy chlen AMN SSSR (for Zhdanov). Submitted
August 6, 1965.

L 08558-67 LWT(1) JK

ACC NR: AP6034573 (A,N) SOURCE CODE: UR/0020/66/170/006/1430/1432

AUTHOR: Zhdanov, V. M. (Active member AMN SSSR); Peterson, O. P.; ¹⁶
Mel'nikova, L. A.; Kozlova, I. A. ^B

ORG: Institute of Virology im. D. I. Ivanovskiy, AMN SSSR (Institut
virusologii AMN SSSR)

TITLE: Induction of a "stripping" enzyme by various viruses ¹⁶

SOURCE: AN SSSR. Doklady, v. 170, no. 6, 1966, 1430-1432

TOPIC TAGS: enzymology, enzyme, virology, virus, enzyme synthesis

ABSTRACT: Variola viruses produce a compound within the cell called the "stripping" factor which is closely related to the inductive activities of the viruses. Cell fractions of infected cells grown in tissue culture and heat-killed viruses were tested in tissue culture for their deproteinizing and induction properties. The activity of the various strains was analyzed and compared. Variola vaccine strain Dermovaccine had the most active deproteinizing activity and chickenpox virus the least. Orig. art. has: 1 figure and 1 table. [W.A. 50]

SUB CODE: 06/ SUBM DATE: 14Mar66/ ORIG REF: 001/ OTH REF: 002

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Card 1/1

KOZLOVA, I.G.

KOZLOVA, I. G.

Results in application of cadaveric skin treated with chloracide in treatment of wounds following radical ear operations. Vest. otorinolar. 12:6, Nov.-Dec. 50. p. 24-33

1. Of the Clinic for Diseases of the Ear, Throat, and Nose (Director — Honored Worker in Science Prof. B. S. Preobrazhenskiy), Second Moscow Medical Institute imeni I. V. Stalin and of the LOR (Otorhinolaryngological) Division of the First Municipal Hospital imeni Pirogov (Head Physician — Prof. A. B. Topchan).

CLNL 20, 3, March 1951

KOZLOVA, I. G.

188T81

USSR/Medicine - Tissue Therapy Jul/Aug 51

"Experience in the Application of Chloratsid-Treated Skin of Corpses in Some Diseases of the Nose," I. G. Kozlova, Cand Med Sci, Clinic of Ear, Throat, and Nose Diseases, II Moscow Med Inst imeni I. V. Stalin and Otolaryngol Dept, 1st Mun Hosp imeni N. I. Pirogov

"Vest Oto-Rino-Laringol" Vol XIII, No 4, pp 46-50

Describes clinical experience in treating cases of ozena and spontaneous bleeding from the nose partition with flaps cut from skin preserved for 7 days in chloratsid (1% NaCl soln satd with Cl₂). Treatment was successful.

188T81

KOZLOVA, I.G., kandidat meditsinskikh nauk.

Extensive subcutaneous hemorrhage in the region of the neck and chest as a consequence of injury of the esophagus by a foreign body. Vest.oto-rin. 16 no.1:81-82 Ja-F '54. (MLRA 7:3)

1. Iz kliniki bolezney ukha, gorla i nosa (direktor - deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR professor B.S.Preobrazhenskiy) II Moskovskogo meditsinskogo instituta im. I.V.Stalina.
(Esophagus--Foreign bodies) (Hemorrhage)

EXCERPTA MEDICA Sec.11 Vol.10/6 Oto-Rhino-Laryngo Jun57
KOZLOVA I. G.

1174. KOZLOVA I.G. and BRIL F.D. 2. Med. Inst., Moscow. "Trial of treatment of benign strictures of the gullet with the iodine-ionogalvanization (Russian text) SBORNIK. VOP. KLIN. OTO-RINO-LARING. 1955 (217-221)

The intraoesophageal method was used. The carbon electrode, wrapped in a swab soaked in 3% solution potassium iodide was introduced into the gullet through the oesophagoscope. The electrode was placed above the stricture. The 2nd electrode, connected with the positive pole, was attached to the forearm. At the commencement of treatment the current used was 2-4 A, and later 8 A. The duration of treatment was 2-3 min. at first, extended later to 6-8 min. After the removal of the electrode (under oesophagoscopy control), the bougie was inserted for one hour. The course of treatment consisted of 30 sessions. A positive result was achieved in 15 patients with strictures following injury by caustic soda. In the majority of patients there was rapid dilatation of the stricture, allowing a relatively fast increase in the diameter of the bougie. The response was more favourable in the recent scars with a duration of 1-1.5 months. In one patient, there was

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pain in the region of the oesophagus and the temperature rose to 38° C. In 2 patients the treatment had to be temporarily interrupted, because of the symptoms of oesophagitis. The follow-up in 5 patients showed maintained, good late results. The method is recommended as an adjunct to dilatation with bougies.
Kublanova - Moscow

KOZLOVA, I.G., kandidat meditsinskikh nauk.

Nerve endings of the oropharynx in man; neurohistological investigations.
(MIRA 9:2)
Vest. oto-rin. 17 no.6:39-41 N-D '55.

1. Iz kafedry bolezney ukha, gorla, i nosa (zav. --- deystvitel'nyy
chlen AMN SSSR zasluzhennyy deyatel' nauki prof. B.S. Preobrazhenskiy
II Moskovskogo meditsinskogo instituta imeni IV Stalina.

(PHARYNX, innervation,
nerve endings of oropharynx)
(NERVE ENDINGS,
opharynx)